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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/617,789		07/14/2003	Kazuto Hirokawa	2003-0960A	4090		
513	7590	08/20/2004		EXAM	EXAMINER		
WENDER	TH, LI	ND & PONACK, I	SHAKER	SHAKERI, HADI			
2033 K STREET N. W. SUITE 800				ART UNIT PAPER NU			
WASHINGT	ON, DO	20006-1021	3723				

DATE MAILED: 08/20/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	-	Applicant(s)	14
	10/617,789	٠.	HIROKAWA ET AL	
Office Action Summary	Examiner		Art Unit	
	Hadi Shakeri	T.	3723	
The MAILING DATE of this communication app	ears on the cover shee	et with the d	correspondence ad	dress
Period for Reply	·		:	
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b)	36(a). In no event, however, may within the statutory minimum of will expire SIX (6). Cause the application to become	ay a reply be tir of thirty (30) day MONTHS from ne ABANDONE	nely filed /s will be considered timely of the mailing date of this co ED (35 U.S.C. § 133).	, mmunication.
Status				
1) Responsive to communication(s) filed on				
	action is non-final.	ı		
3) Since this application is in condition for allower	• •	matters pre	osecution as to the	merits is
closed in accordance with the practice under E				
Disposition of Claims		*	•	
4) Claim(s) 1-20 is/are pending in the application				
4a) Of the above claim(s) is/are withdraw	wn from consideration	•	:	
5) Claim(s) is/are allowed.				
6) Claim(s) is/are rejected.		•		
7) Claim(s) is/are objected to.	· ·			
8)⊠ Claim(s) <u>1-20</u> are subject to restriction and/or e	election requirement.			
			. :	
Application Papers		. :		
9) The specification is objected to by the Examine				
10)☐ The drawing(s) filed onis/are: a)☐ acc				
Applicant may not request that any objection to the	The same of the sa			SD 1 121/d\
Replacement drawing sheet(s) including the correct				
불통통하다 그리고 하는 사람들이 살아가 되었다.		1		
Priority under 35 U.S.C. § 119				
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.	C. § 119(a)-(d) or (f).	
a) All b) Some * c) None of:				
1 Certified copies of the priority document				
2. Certified copies of the priority document				Chama
3 Copies of the certified copies of the prior		een receiv	ed in this National	Stage
application from the International Bureau		not receive	ad:	
*See the attached detailed Office action for a list	or the certified copies	HOL TECEIVE	5U.	
		1	•	
Attachment(s)	∆ □ 1-4		/DTO 442\	
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)		iew Summary No(s)/Mail D		
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date		e of Informal F	Patent Application (PTC)-152)

Application/Control Number: 10/617,789

Art Unit: 3723

DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention: Figs. 1-5, Fig. 6, Fig. 9, Fig. 15, Fig. 16, Fig. 18, Fig. 21, Fig. 23, Fig. 25, Fig. 27 and Fig. 29.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Application/Control Number: 10/617,789

Art Unit: 3723

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

2. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hadi Shakeri whose telephone number is 703-308-6279. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph J. Hail, III can be reached on 703-308-2687. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9497 (toll-free).

Hadi Shakeri Primary Examiner Art Unit 3723 August 18, 2004